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DECLARATION AND POWER OF ATTORNEY

FEB 09 2004

As a below named inventor, I hereby declare that:

My address, residence, and citizenship are as stated below next to my name.

I believe I am an original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled LOW LOSS RF MEMS-BASED PHASE SHIFTER, the specification of which is attached hereto.

I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge my duty to disclose all information known to me to be material to patentability as defined in 37 CFR § 1.56.

I hereby appoint the following attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith: all practitioners associated with Customer Number 23935, and J.J. Deinken, Reg. No. 28,406.

Address all communications to Louis A. Mok at:

Telephone calls: (805) 373-0060

FAX correspondence: (805) 373-0051

U.S. Mail correspondence: KOPPEL, JACOBS, PATRICK & HEYBL

555 St. Charles Drive, Suite 107

Thousand Oaks, California 91360

All statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true. These statements are made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and may jeopardize the validity of this application or any patent issued thereon.


Inventor: Jeffrey F. DeNatale

Residence: Thousand Oaks, CA

Mailing Address: 662 Whispering Oaks Place

Thousand Oaks, CA 91320 Date: X 2/2/04

Citizenship: U.S.A.

Signature: 

Inventor: Jonathan B. Hacker

Residence: Thousand Oaks, CA

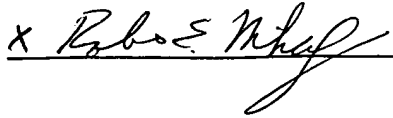
Mailing Address: 3522 Sweet Clover Street

Thousand Oaks, CA 91362 Date: R 2/2/2004

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Inventor: Robert E. Mihailovich
Residence: Newbury Park, CA
Mailing Address: 3089 Charlotte Street
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Citizenship: U.S.A.

Inventor: William R. Norvell
Residence: Richardson, TX
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Signature: X
Date: X
Citizenship: U.S.A.



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Signature: X *Bill R Norvell*

Date: X 24 JAN 2004
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